EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|--------|--|---|---------------------|---------|---------------------|
| S1 | 113471 | (inertial or acceleration or (yaw rate)) and sensor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/07 10:50 |
| S2 | 24487 | S1 and processor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/09 16:17 |
| S3 | 0 | S2 and (digital transmissoin) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/09 16:19 |
| S4 | 15895 | S2 and digital | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/09 16:19 |
| S5 | 12116 | S4 and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/09 16:21 |
| S6 | 660 | S5 and "700"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/09 16:22 |
| S7 | 27250 | (inertial or acceleration or (yaw rate)) adj sensor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/09 16:25 |
| S8 | 4296 | S7 and processor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/09 16:25 |
| S9 | 1053 | S8 and ((digital or data) near5 (transfer or transmission)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/09 16:28 |

| S10 | 43 | S9 and "700"/\$.ccis. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/11 12:58 |
|------|------|---|---|-----|-----|---------------------|
| S13 | 1 | ("6243000").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/11 13:00 |
| S14 | 1 | ("6208247").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/11 13:12 |
| S15 | 1 | ("6204768").PN. | US-PGPUB; USPAT | OR | OFF | 2007/01/11 13:12 |
| S16 | 5897 | inertial near5 sensor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/16 15:37 |
| S17 | 4416 | S16 and (@ad< "20020822" or @pd< "20020822" or @prad< "20020822" or @rlad< "20020822") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/11 13:15 |
| S18 | 1337 | S17 and processor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/11 13:16 |
| S19 | 954 | S18 and digital | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/11 13:17 |
| \$20 | 221 | S19 and (data (transfer or transmission)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/11 13:18 |
| \$21 | 6 | "6765498" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/16 15:37 |
| \$22 | 9581 | mason.in. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/16 15:39 |
| S23 | 234 | mason a.in. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/16 15:42 |

| S24 | 0 | (a genric multielement microsystem for portable wireless applications).ti. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/16 15:44 |
|-------------|------|--|---|-----|----|---------------------|
| \$25 | 0 | (a generic multielement microsystem for portable wireless applications).ti. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/16 15:44 |
| S26 | 8628 | digital near sensor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/17 08:34 |
| \$27 | 2765 | digital adj sensor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/17 08:44 |
| S 28 | 2829 | inertial adj sensor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/17 08:44 |
| \$29 | 25 | S27 and S28 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/17 13:02 |
| S30 | 323 | S26 and "700"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/17 13:02 |
| S31 | 2997 | microsensor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 08:11 |
| S32 | 2431 | microsensor and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 08:12 |
| S 33 | 963 | S32 and (inertial or acceleration or digital or (yaw rate) sensor) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 08:14 |
| S34 | 701 | S33 and digital | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 17:43 |

| S35 | 20 | S34 and "700"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 08:14 |
|-------------|--------|---|---|-----|----|---------------------|
| S36 | 195198 | data transmission | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 17:43 |
| S37 | 1858 | S36 and (error bit) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 17:44 |
| S38 | 960 | S37 and status | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 17:44 |
| S 39 | 405 | S37 and (status bit) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 17:45 |
| S40 | 177 | S39 and sensor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 17:45 |
| S41 | 99 | S40 and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 18:06 |
| S42 | 0 | S41 and inertial | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 18:06 |
| S43 | 99 | S41 and control | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 18:08 |
| S44 | 0 | S41 and digital sensor | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/18 18:07 |
| S45 | 35789 | "700"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/22 09:57 |

| S46 | 27 | S45 and (data (transfer or transmission or communication)) and (error bit) and (status bit) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/22 10:37 |
|-----|-------|--|--|-----|----|---------------------|
| S47 | 367 | sensor and (data (transfer or transmission or communication)) and (error bit) and (status bit) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/22 10:38 |
| S48 | 17327 | automation and code and generation | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/23 16:12 |
| S49 | 371 | 700/87.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/23 16:13 |
| S50 | 88 | metainformation | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/23 16:13 |
| S51 | 32 | S48 and S49 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/23 16:14 |
| S52 | 1 | S50 and S51 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/01/23 16:13 |
| S53 | 0 | (((inertial near sensor) with (process\$3 or controll\$3)) same ((error near bit) with status)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/06 14:00 |
| S54 | 0 | (((inertial near sensor)) same ((error near bit) with status)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/06 14:01 |
| S55 | 26 | ((((inertial near sensor)) and ((error near bit) and status)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/07 10:50 |

| S56 | 0 | ((inertial near sensor) and (error near bit) and (status near bit)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/06 14:02 |
|-----|----|--|--|-----|----|---------------------|
| S57 | 26 | ((inertial near sensor) and (error near bit) and (status)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/06 14:03 |
| S58 | 0 | (((inertial near sensor)) and ((error adj bit))) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/06 14:46 |
| S59 | 2 | (((inertial near sensor)) and ((status adj bit))) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/06 14:51 |
| S60 | 9 | ((inertial near sensor)) and ((state or status) near sensor) and (error near (correct\$3 or detect\$3 or identif\$4)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/06 15:01 |
| S61 | 5 | ((inertial near sensor) with (processor or control\$4)) and ((state or status) adj2 sensor) and (error near (correct\$3 or detect\$3 or identif\$4 or message)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/06 15:04 |
| S62 | 0 | (((inertial near sensor)) same ((error near bit))) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/07 10:50 |
| S63 | 1 | ((inertial or acceleration or (yaw rate)) near sensor) same (error near bit) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/07 10:52 |

| S64 | 99 | ((inertial or acceleration or (yaw rate)) near sensor) and (error near bit) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/07 10:52 |
|-----|----|---|--|-----|----|---------------------|
| S65 | 74 | ((inertial or acceleration or (yaw rate)) near sensor) and (error near bit) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/07 10:52 |
| S66 | 38 | ((inertial or acceleration or (yaw rate)) near sensor) and (error near bit) and status and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/07 10:53 |
| S67 | 3 | ((control\$4 unit) or (process \$4 unit)) and ((sensor or sens \$3) same (transmi\$5 with (data or informat\$3)) same ((error near bit) with (status near bit))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 18:19 |
| S68 | 4 | ((control\$4) or (process\$4)) and ((sensor or sens\$3) same ((transmi\$5 or send\$3 or receiv\$4 or communicat\$3) with (data or informat\$3)) same ((error near bit) with (status near bit))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 18:23 |
| S69 | 14 | ((control\$4 or process\$4) same (sensor or sens\$3) same (transmi\$5 or send\$3 or receiv\$4 or communicat \$3)) and ((data or informat \$3) with (error near bit) with (status near bit)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 18:27 |
| S70 | 87 | schulte near john | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 18:32 |
| S71 | 2 | ((control\$4 or process\$4) same (sensor or sens\$3) same (transmi\$5 or send\$3 or receiv\$4 or communicat \$3)) and ((error near bit) with (status near bit)) and (schulte near john) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 18:33 |

| S72 | 14 | ("20020019562" "20030025983" "5828567" "5876122" "5956663" "5960375" "6006338" "6014612" "6017143" "6119047" "6140952" "6295875" "6307483" "6370448").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/04/02 18:34 |
|-----|-----|---|--|-----|----|---------------------|
| S73 | 2 | ((control\$4 or process\$4) same (sensor or sens\$3)) and ((error near bit) with (status near bit)) and (schulte near john) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 18:45 |
| S74 | 2 | ((error near bit) with (status near bit)) and (schulte near john) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 18:45 |
| S75 | 18 | ((control\$4 or process\$4) same (sensor or sens\$3)) and ((data or informat\$3) with (error near bit) with (status near bit)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 18:52 |
| S76 | 19 | ((control\$4 or process\$4) and (sensor or sens\$3) same (transmi\$5 or send\$3 or receiv \$4 or communicat\$3)) and ((data or informat\$3) with (error near bit) with (status near bit)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 19:05 |
| S77 | 19 | ((control\$4 or process\$4 or (field device)) and (sensor or sens\$3) same (transmi\$5 or send\$3 or receiv\$4 or communicat\$3)) and ((data or informat\$3) with (error near bit) with (status near bit)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 19:13 |
| S78 | 29 | (control\$4 or process\$4 or (field device)) and (sensor or sens\$3) and ((data or informat\$3) with (error near bit) with (status near bit)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 19:13 |
| S79 | 29 | (control\$4 or process\$4) and (sensor or sens\$3 or (field device)) and ((data or informat\$3) with (error near bit) with (status near bit)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 19:14 |
| S80 | 170 | (control\$4 or process\$4) and (sensor or sens\$3 or (field device)) and ((data or informat\$3) with (error near (data or bit)) with (status near (data or bit))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 19:17 |

| S81 | 112 | ((control\$4 or process\$4) same (sensor or sens\$3 or (field device))) and ((data or informat\$3) with (error near (data or bit)) with (status near (data or bit))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 19:18 |
|-------------|-----|---|--|-----|----|---------------------|
| S82 | 91 | ((control\$4 or process\$4) same (sensor or sens\$3 or (field device))) and ((data or informat\$3) with (error near (data or bit)) with (status near (data or bit))) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 19:19 |
| S 83 | 22 | ((control\$4 or process\$4) same (sensor or sens\$3 or (field device))) and ((data or informat\$3) with (error (data or bit)) with (status (data or bit))) and (@ad< "20020822" or @pd< "20020822" or @prad< "20020822" or @rlad< "20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/02 19:24 |
| S84 | 341 | ((error near bit) same (transmit\$4 or transmis\$4)) and ((status near bit) same (state or mode)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 19:25 |
| S85 | 256 | ((error near bit) same (transmit\$4 or transmis\$4)) and ((status near bit) same (state or mode)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 19:29 |
| S86 | 17 | ((error near bit) same (transmit\$4 or transmis\$4)) and ((status near bit) same (state or mode) same (sensor or sens\$4)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/22 19:35 |
| S87 | 229 | (error adj bit) same (status adj bit) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 10:22 |

| S88 | 208 | ((error adj bit) same (status adj bit)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 10:23 |
|-----|-----|--|---|-----|----|---------------------|
| S89 | 43 | ((error adj bit) same (status adj bit)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") and (sensor) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 10:23 |
| S90 | 2 | us-7254770-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 10:31 |
| S91 | 11 | ("4493021" "4665519" "4677614" "4703477" "4970714" "5051998" "5084877" "5479408" "5539914" "5825508" "7069033").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/04/23 10:32 |
| S92 | 2 | us-6615049-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 10:41 |
| S93 | 2 | us-7284184-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 11:06 |
| S94 | 230 | (error adj (digit or bit or symbol)) same (status adj (digit or bit or symbol)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 11:42 |
| S95 | 2 | ((error adj (digit or bit or symbol)) same (transmit\$4 or transmis\$4)) and ((status adj (digit or bit or symbol)) with sensor) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 11:44 |
| S96 | 2 | ((error adj (digit or bit or symbol)) same (transmit\$4 or transmis\$4)) and ((status adj (digit or bit or symbol or mode or state)) with sensor) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 11:47 |
| S97 | 9 | ((error adj (digit or bit or symbol)) same (transmit\$4 or transmis\$4)) and ((status near2 (digit or bit or symbol or mode or state)) with sensor) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 11:48 |

| S98 | 11 | ((error adj (digit or bit or symbol or signal)) same (transmit\$4 or transmis\$4)) and ((status near2 (digit or bit or symbol or mode or state)) with sensor) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 11:50 |
|------|--------|---|---|------|------------|---------------------|
| S99 | 20 | ((error adj2 (digit or bit or symbol or signal)) same (transmit\$4 or transmis\$4)) and ((status near2 (digit or bit or symbol or mode or state)) with sensor) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 11:56 |
| S100 | 25 | ((error adj2 (digit or bit or symbol or signal)) same (transmit\$4 or transmis\$4)) and (((status or mode or state) near2 (digit or bit or symbol)) with sensor) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/23 11:57 |
| S101 | 121 | ((status or state or mode) adj2 (bit or digit or data or signal)) with ((sensor near2 test) or (offset near regulat \$4) or (initial\$6 adj2 phase)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/24 10:28 |
| S102 | 92 | (((status or state or mode) adj2 (bit or digit or data or signal)) with ((sensor near2 test) or (offset near regulat \$4) or (initial\$6 adj2 phase))) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | | 2008/04/24 10:29 |
| S103 | 81 | (((status or state or mode) adj2 (bit or digit or signal)) with ((sensor near2 test) or (offset near regulat\$4) or (initial\$6 adj2 phase))) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | OZ | 2008/04/24 10:29 |
| S104 | 5 | (((status or state or mode) adj2 (bit or digit)) with ((sensor near2 test) or (offset near regulat\$4) or (initial\$6 adj2 phase))) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | O X | 2008/04/24 10:30 |
| S105 | 253209 | ((proces\$4 or control\$4) with (sensor) with (unit or hous\$3 or assembl\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 11:20 |

| S106 | 976 | (data with (transfer\$3 or transmission or transmi\$4) with digital\$3 with (proces\$4 or control\$4) with (sensor) with (unit or hous\$3 or assembl\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 11:22 |
|------|-----|---|---|------|----|---------------------|
| S107 | 1 | (data with (transfer\$3 or transmission or transmi\$4) with digital\$3 with (proces\$4 or control\$4) with (sensor) with (unit or hous\$3 or assembl\$3)) same ((error or status) near (digit or bit)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 11:23 |
| S108 | 44 | (data with (transfer\$3 or transmission or transmi\$4) with digital\$3 with (proces\$4 or control\$4) with (sensor) with (unit or hous\$3 or assembl\$3)) same ((error or status)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 11:24 |
| S109 | 2 | (data with (transfer\$3 or transmission or transmi\$4) with (proces\$4 or control\$4) with (sensor) with (unit or hous\$3 or assembl\$3)) same ((error or status) near (digit or bit)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 11:24 |
| S110 | 383 | (data with (transfer\$3 or transmission or transmi\$4) with (proces\$4 or control\$4) with (sensor) with (unit or hous\$3 or assembl\$3)) same ((error or status)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @prad<"20020822" or @rlad<"20020822") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 11:26 |
| S111 | 2 | (data with (transfer\$3 or transmission or transmi\$4) with (processor or controller) with (sensor)) same ((error or status) near (digit or bit)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 11:31 |
| S112 | 261 | (data with (transfer\$3 or transmission or transmi\$4) with (processor or controller) with (sensor)) and ((error or status) near (digit or bit)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 11:32 |

| S113 | 259 | (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") and ((data or information or signal) with (transfer\$3 or transmission or transmi\$4) with (processor or controller) with (sensor)) and ((error or status) near (digit or bit)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 14:06 |
|------|------|---|---|------|----|---------------------|
| S114 | 165 | (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") and ((data or information or signal) near6 (transfer\$3 or transmission or transmi\$4) near6 (processor or controller) with (sensor)) and ((error or status) near (digit or bit)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 14:06 |
| S115 | 142 | (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") and ((data or information or signal) near6 (transfer\$3 or transmission or transmi\$4) near6 (processor or controller) with (sensor)) same ((error or status) near (digit or bit or signal or data)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 14:07 |
| S116 | 0 | (controller with sensor) same (((read or write) near access) with (chip near select)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 14:47 |
| S117 | 4 | (controller with sensor) same ((read or write) with (chip near select)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/11 14:47 |
| S118 | 21 | ("5642128").URPN. | USPAT | NEAR | ON | 2009/06/11 14:51 |
| S120 | 1970 | (control\$3 near5 sensor) same ((status or error) near (bit or digit or signal or pulse)) | USPAT | NEAR | ON | 2009/06/11 14:53 |
| S121 | 60 | (control\$3 near5 sensor) same ((status or error) near (bit or digit)) | USPAT | NEAR | ON | 2009/06/11 14:53 |

| S122 | 49 | (control\$3 near5 sensor) same ((status or error) near (bit or digit)) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | USPAT | NEAR | ON | 2009/06/11 14:54 |
|------|------|---|-------|------|----|---------------------|
| S123 | 3169 | (sensor near4 (interface or coupling)) same (control\$3) and status and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | USPAT | NEAR | ON | 2009/06/11 15:09 |
| S124 | 223 | (((sensor near4 (interface or coupling)) with control\$3) same status) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | USPAT | NEAR | ON | 2009/06/11 15:09 |
| S125 | 558 | ((error or status) near (bit or digit or data)) same ((processor or control\$3) near4 sens\$3) | USPAT | NEAR | ON | 2009/06/14 18:51 |
| S126 | 459 | ((error or status) near (bit or digit or data)) same ((processor or control\$3) near4 sens\$3) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822" or @rlad<"20020822") | USPAT | NEAR | ON | 2009/06/14 18:52 |
| S127 | 428 | ((error or status) adj2 (bit or digit or data)) same ((processor or control\$3) near4 sens\$3) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822" or @rlad<"20020822") | USPAT | NEAR | ON | 2009/06/14 18:53 |
| S128 | 5 | 701/29,34,35,45.ccls. and ((error or status) adj2 (bit or digit or data)) same ((processor or control\$3) near4 sens\$3) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rad<"20020822" or @rad<"20020822") | USPAT | NEAR | ON | 2009/06/14 18:55 |

| S129 | 142 | ((error or status) adj2 (bit or digit)) same ((processor or control\$3) near4 sens\$3) and (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") | USPAT | NEAR | ON | 2009/06/14 19:09 |
|------|-----|---|---|------|----|---------------------|
| S130 | 12 | ("4422073" "4464653" "5517102" "5809437" "5971432" "6115654" "6122577" "6144904" "6434476" "6721639" "6741919" "6759844").PN. | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/06/14 19:09 |
| S131 | 13 | (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") and ((sensor near2 data) with ((error or status) near2 (bit or digit))) | USPAT | NEAR | ON | 2009/06/14 19:29 |
| S132 | 47 | (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") and ((sensor near2 data) same ((error or status) near2 (bit or digit))) | USPAT | NEAR | ON | 2009/06/14 19:32 |
| S133 | 22 | (@ad<"20020822" or @pd<"20020822" or @prad<"20020822" or @rlad<"20020822") and ((sensor near2 data) with ((error or status) near2 (bit or digit))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/06/14 20:23 |
| S134 | 0 | (contorl same (sensor with error with bit with data)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/12/19 00:22 |
| S135 | 285 | (sensor with error with bit with data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/12/19 00:23 |
| S136 | 173 | (control\$3 near3 sensor) and (sensor with error with bit with data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/12/19 00:25 |

| S137 | 38 | (control\$3 near3 sensor) and | US-PGPUB; | NEAR | ON | 2009/12/19 |
|------|----|-------------------------------|---------------|------|----|------------|
| | | (sensor with error with bit | USPAT; USOCR; | | | 00:29 |
| | | with data) and | FPRS; EPO; | | | |
| | | (@ad<"20020822" or | JPO; | | | |
| | | @pd< "20020822" or | DERWENT; | | | |
| | | @prad< "20020822" or | IBM_TDB | | | |
| | | @rlad< "20020822") | | | | |

EAST Search History (Interference)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|----------------|------------------|---------|------------------|
| S138 | 260 | sensor and (data (transfer or transmission or communication)) and (error bit) and (status bit) | USPAT; UPAD | ADJ | ON | 2010/04/21 21:58 |
| S139 | 59 | (processor or control\$3 or (control unit)) and (sensor with ((error with status) near4 (signal or bit or state))) | USPAT; UPAD | ADJ | ON | 2010/04/21 22:20 |
| S140 | 1 | "700"/\$.ccls. and "714"/\$.ccls. and (processor or control\$3 or (control unit)) and (sensor with ((error with status) near4 (signal or bit or state))) | 1 | ADJ | ON | 2010/04/21 22:24 |
| S141 | 7 | ("700"/\$.ccls. or "714"/\$.ccls.) and (processor or control\$3 or (control unit)) and (sensor with ((error with status) near4 (signal or bit or state))) | | ADJ | ON | 2010/04/21 22:25 |

4/21/2010 10:59:50 PM

 $\textbf{C:} \ \textbf{Documents and Settings} \ \textbf{hsingh1} \ \textbf{My Documents} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{10524702.wsp}$